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ABSTRACT

Fifty manpower research projects reported during May and June of 1969 are listed alphabetically by researcher. Accompanying information includes the researcher's address, title of the project and an indication of whether the project was in progress or completed at the time of this reporting. (CH)

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INDIANA MANPOWER RESEARCH ASSOCIATION

# INVENTORY OF MANPOWER RESEARCH PROJECTS IN INDIANA

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VT 009 637

September 1969 - Number 4

# INVENTORY OF MANPOWER RESEARCH PROJECTS IN INDIANA

This is the fourth inventory compiled by the Indiana Manpower Research Association. At the first conference held in Indianapolis on December 7 - 8, 1965, the conferees agreed that it would be mutually beneficial to continue efforts to advance manpower research, create a repository of related studies and data, coordinate activities, and establish liaison among researchers and users. The Association was formally organized at the Second Conference held at Purdue University on November 15 - 16, 1966.

By means of its inventories, proceedings, and other activities, the Association disseminates information about completed, on-going, and planned manpower research, as well as information about needs. Through these efforts, research gaps can be indicated and duplication lessened.

This listing was compiled from postcards returned by researchers during May and June, 1969. Only the title of the project was requested this time. If further information is wanted about a project, please communicate with the researcher. The form on the next page can be used to furnish additional information about projects, which will then be included in the next Inventory.

A list of suggested topics for manpower research compiled by the coordinating Board is available upon request.

Inquiries and requests for additional copies of the Inventory may be directed to Research and Statistics, Indiana Employment Security Division, 10 North Senate Avenue, Indianapolis, Indiana 46204.

Indiana Manpower Research Association Coordinating Board

Dwight Kelley, Chairman (Indiana Employment Security Division)
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Edison Thuma (Legislative Council)
James Walker (General Telephone Company)
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INVENTORY OF INDIANA MANPOWER RESEARCH PROJECTS

Your Name

Names of Co-investigators

University, College or Organization

School or Department

Date

Proposed or Working Title of Project

Brief Statement of Objectives and Procedures

Final Form e.g., Book, Article, Paper. Please give Citation if Project is Completed.

Return to: Dwight Kelley, Chief of Research
Indiana Employment Security Division
10 North Senate Avenue
Indianapolis, Indiana 46204

RESEARCH PROJECTS

BELL, HARRY
Ball State University, Dept. of Secondary Adult and Higher Education
SUPPLY AND DEMAND OF TEACHERS IN INDIANA THROUGH THE 1970's
(In progress)

BIRDCELL, JOHN J.
Director of Research, Indiana Vocational Technical College
78,000 HIGH SCHOOL SENIORS: THEIR EDUCATIONAL AND VOCATIONAL PLANS
(In progress)

BIRDCELL, JOHN J.
Director of Research, Indiana Vocational Technical College
SURVEY OF THE MANPOWER NEEDS AND TRAINING PROGRAMS - REGION IX
(Completed)

CALHOUN, ROBERT A.
State Board of Health
Regional Resources Committee, Indiana Regional Medical Program
MEDICAL AND RELATED PERSONNEL IN REFERENCE TO HEART DISEASE, CANCER, AND STROKE, INDIANA AND ITS SUBDIVISIONS
(In progress)

CHRISTENSON, C. L. and ANDREWS, W. H.
Indiana University, Economics
LABOR MARKET ADAPTATION TO TECHNOLOGICAL CHANGE IN BITUMINOUS COAL
(In progress)

"The Course of Accidents in U. S. Bituminous Coal Mines during the Fifties and Sixties" may be published as a separate article.

DENT, JAMES
Southeastern Indiana Vocational School, Versailles
STUDENT PROGRAM SELECTION IN VOCATIONAL TECHNICAL EDUCATION
(In progress)

DREW, ALFRED S.
Purdue University, Industrial Education
THE NEED FOR EDUCATIONAL AND TRAINING ADJUSTMENTS IN SELECTED APPRENTICEABLE TRADES
(In progress)

FARMER, RICHARD N.
Indiana University, Graduate School of Business
STUDY OF BLACK ENTREPRENEURSHIP IN INDIANA
(In progress)

HUIE, JOHN
Purdue University, Agricultural Economics
INDUSTRIAL LOCATION
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
INDIANA AREA SCHOOL ECONOMIC REGION OCCUPATIONAL SURVEYS
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
INDIANA REGIONAL MANPOWER PROJECTIONS
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
INDIANA TAXABLE WAGE BASE STUDY
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
ST. JOSEPH COUNTY COVERED EMPLOYMENT BY TOWNSHIP, CITY, AND CENSUS TRACT, MARCH 1969
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
WEEKLY WAGES OF CLAIMANTS
(Completed)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
LABOR FORCE STATUS AND OTHER CHARACTERISTICS IN THREE INDIANAPOLIS NEIGHBORHOODS
(Completed)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
COVERED EMPLOYMENT BY CENSUS TRACT GROUPINGS, MARION COUNTY, SEPTEMBER 1967
(Completed)

SUPPLEMENT, JUNE 1968
(In progress)

INDIANA EMPLOYMENT SECURITY DIVISION, RESEARCH AND STATISTICS
LAKE COUNTY COVERED EMPLOYMENT BY TOWNSHIP, CITY AND CENSUS TRACT, JUNE 1968
(Completed)

KASOFF, MARK J.
Indiana University, Economics
TRIP GENERATION PATTERNS FOR THE JOURNEY TO WORK IN MEDIUM-SIZED CITIES
(Ph.D. dissertation completed)

KIZIOR, RONALD J.
University of Notre Dame, Economics
THE EFFECTS OF DEFENSE CONTRACTS ON REGIONAL GROWTH AND EMPLOYMENT
(Ph.D. dissertation in progress)

LeBOLD, WILLIAM K.
Purdue University, Engineering
ENGINEER JOB SATISFACTION STUDY
(In progress)

LeBOLD, WILLIAM K.
Purdue University, Engineering
RATIO BETWEEN INTEREST AND SPECIALIZATION WITHIN ENGINEERING FIELDS
(In progress)

LeBOLD, WILLIAM K.
Purdue University, Engineering
ENGINEERING ALUMNI STUDY
(Completed)

LeBOLD, WILLIAM K.
Purdue University, Engineering
PURDUE ENGINEER IN INDIANA
(Completed)

LISACK, J. P.
Purdue University, Office of Manpower Studies
REQUIREMENTS FOR LIBRARY TECHNICAL ASSISTANTS AND LIBRARY CLERKS OR AIDES IN INDIANA
(In progress)

LISACK, J. P.
Purdue University, Office of Manpower Studies
A PROPOSED LAND SURVEYOR BACCALAUREATE PROGRAM AND THE NEED FOR LAND SURVEYORS IN INDIANA
(Completed)

LISACK, J. P.
Purdue University, Office of Manpower Studies
MANPOWER REQUIREMENTS FOR POLLUTION CONTROL AND WATER RESOURCES IN INDIANA AND A RELATED POLLUTION CONTROL TECHNOLOGY CURRICULUM
(Completed)

LISACK, J. P.
Purdue University, Office of Manpower Studies
INDIANA'S NEED FOR ASSISTANTS IN VETERINARY MEDICAL PRACTICE
(Completed)

LISACK, J. P.
Purdue University, Office of Manpower Studies
A STUDY OF COMPUTER USE IN MEDIUM-SIZED MANUFACTURING FIRMS
(Completed)

MESTROVICH, MICHAEL J.
University of Notre Dame
THE CONTRIBUTIONS OF MDTA TO AN URBAN ECONOMY
(Ph.D. dissertation in progress)

MILLER, TAULMAN A.
Indiana University, Economics
CURRENT PROBLEMS OF EMPLOYMENT SECURITY FINANCING
(Completed)

MILLER, WILLIAM L.
Purdue University, Agricultural Economics
IMPROVED METHODS TO ESTIMATE MANPOWER NEEDS FOR WATER RESOURCES DEVELOPMENT
(In progress)

PERRUCCI, CAROLYN C.
Purdue University, Sociology
THE FEMALE ENGINEER AND SCIENTIST: FACTORS ASSOCIATED WITH THE PURSUIT OF A PROFESSIONAL CAREER
(Completed)

PERRUCCI, ROBERT
Purdue University, Sociology
TECHNOLOGY, ORGANIZATION AND PROFESSIONALISM
(In progress)

RIGDON, MICHAEL A.
Purdue University
TRENDS IN INDIANA'S METALS & MATERIALS INDUSTRIES
(In progress)

SADAKA, ALBERT R.
Anacomp, Inc., Indianapolis
COMPUTERIZED JOB MATCHING SYSTEM
(In progress)

SCHUH, G. EDWARD
Purdue University, Agricultural Economics
AN ECONOMETRIC ANALYSIS OF THE DEMAND AND SUPPLY OF AGRICULTURAL LABOR
(In progress)

SMITH, VINCENT J.
Flanner House, Indianapolis
INDIANAPOLIS MANPOWER UTILIZATION PROJECT: PHASE II
(Completed)

STOLNITZ, GEORGE
Indiana University, International Development Research Center
U. S. MANPOWER MOVEMENTS AND REGIONAL ECONOMIC CHANGE
(In progress)

ULLMAN, JOSEPH
Purdue University
MANPOWER POLICIES AND JOB MARKET INFORMATION
(Completed)

ULLMAN, JOSEPH
Purdue University
AIDING WORKERS DISPLACED BY PLANT CLOSINGS
(Completed)

WADSWORTH, H. A.
Purdue University, Agricultural Economics
ANALYSIS OF EMPLOYMENT AND WAGE TRENDS IN INDIANA
(In progress)

WINDLE, JIM L.
Purdue University, Dept. of Industrial Supervision
A RESEARCH BROCHURE FOR CAREER DEVELOPMENT, PLACEMENT,
AND RECRUITMENT
(In progress)

WINDLE, JIM L.
Purdue University, Dept. of Industrial Supervision
THE EMPLOYMENT SELECTION PROCESS: A COMPARATIVE ANALYSIS OF TWO METHODS FOR REPORTING ACADEMIC PERFORMANCE DATA
(Completed)

WOOD, DONALD A.
Indiana University
MULTIVARIATE NATURE OF PROFESSIONAL JOB SATISFACTION
(In progress)

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## ADDITIONAL PROJECTS

DeWITT, NICHOLAS
Indiana University, Center for Applied Manpower
and Occupational Studies
MANPOWER GUIDELINES FOR EDUCATIONAL POLICY PLANNING IN THE STATE OF CALIFORNIA
(Completed)

INDIANA HIGHER EDUCATION FACILITIES COMPREHENSIVE PLANNING STUDY
BONSER, CHARLES F., Study Director
HIGHER EDUCATION IN INDIANA, NEEDS AND RESOURCES 1968 - 1985: Current Status Reports

1. FINANCES. KEITH, HARRY LINCOLN (Indiana University) and CHAMBERS, M. M. (Indiana University)

2. ENROLLMENT PROJECTIONS. PARKHURST, NELSON M. (Purdue University) and SUDDARTH, BETTY (Purdue University)

3. PROGRAMS AND PERSONNEL. BORTON, CURTIS L. (Indiana University) and HOLMSTEDT, RALEIGH (Indiana State University)

4. STUDENT MIGRATION PATTERNS. NAGEL, PATRICIA L.

5. FACILITIES INVENTORY-UTILIZATION. BAYLESS, PAUL C. (Purdue University), BLAKESLEY, JAMES F. (Purdue University), SHERWOOD, W. CHARLES (Purdue University) and WOLF, FREDERICK H. (Purdue University)

LISACK, J. P.
Purdue University, Office of Manpower Studies
MANPOWER REQUIREMENTS FOR AIR TRAFFIC CONTROL AND FLIGHT SERVICE SPECIALISTS IN INDIANA
(Completed)

LISACK, J. P. and OREM, CHARLES J.
Purdue University, Office of Manpower Studies; Director of Training, Continental Steel Corp., Kokomo
FOREMEN - EDUCATIONAL NEEDS
(In progress)

POTTER, HARRY R., GOUDY, WILLIS J. and LARSON, CALVIN J.
Purdue University, Sociology, Institute for the Study of Social Change; Goudy - Iowa State University
THE STUDY OF SUBSISTENCE LIVING IN MONTGOMERY COUNTY, INDIANA --FINAL REPORT
(Completed)

SINCLAIR, WILLIAM
Ball State University, Economics
HUMAN RESOURCES PERSPECTIVE OF RURAL POVERTY
(In progress)

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